AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

- 1. (Currently Amended) A bearing and lubricant combination for use as a supporting system for a rotating shaft in a smoke and heat exhaust ventilation system and having properties permitting it to fulfill the requirement to withstand an emergency temperature of 600°C for at least 60 minutes with a stand-still of 2 minutes after 15 minutes exposure to the emergency temperature comprising a bearing comprising marterisitic martensitic stainless steel bearing rings with a steel cage, which bearing is lubricated with an electric motor grease with a base oil viscosity in the region of 50-200 cSt at 40°C.
- 2. (Original) The bearing and lubricant combination of claim 1 wherein the grease comprises a soap of polyurea.
- 3. (Original) The bearing and lubricant combination of claim 1 wherein the grease comprises a base oil of synthetic ester.

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4. (Original) The bearing and lubricant combination of claim 1 wherein the bearing is a deep groove ball bearing.